



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): MIWA, et al.

Serial No.: 10/810,613

March 29, 2004 Filed:

CLOCK SYNCHRONIZED NONVOLATILE MEMORY DEVICE For:

Group: 2818

M. Tran Examiner:

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97 & 1.98

MS Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 May 23, 2005

Sir:

In the matter of the above-identified application, applicants are submitting herewith a copy of a communication from a foreign patent office in a counterpart foreign application and copies of the documents listed in the attached form equivalent to Form PTO-1449 for the Examiner's consideration.

This information disclosure statement is being submitted before the mailing date of a first office action on the merits.

To the extent the documents listed on the attached form equivalent to Form PTO-1449 are not in the English language, the requirement of 37 CFR §1.98(a)(3) for a concise explanation of the relevance is satisfied by an English language version or translation of the foreign patent office report citing the documents.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of MATTINGLY, STANGER, MALUR, BRUNDIDGE, P.C. Deposit Account No. 50-1417 (501.35478CX24) please credit any excess fees to such deposit account.

Respectfully submitted,

Carl I. Brundidge

Registration No. 29,621

MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.

CIB/nac (703) 684-1120

ATTY. DKT. NO. U.S. DEPARTMENT OF Form PTO-SERIAL NO. COMMERCE 1449 501.35478CX24 10/810,613 PATENT AND TRADEMARK **OFFICE** APPLICANT INFORMATION DISCLOSURE **STATEMENT** Miwa, et al. BY APPLICANT GROUP FILING DATE (Use several sheets if necessary) March 20, 2004 U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
AA						
AB						
AC						
AD						
AE						
AF			-			
AG						
AH						
AI						
AJ						
AK		·				
AL		4				

2818

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Abstract	
10111111						Yes	No
AM	3-237692	10-23-91	JP			X	
AN	11-025682	1-29-99	JP			X	
AO	07-093979	04-07-95	JP			X	
AP							
AQ							
AR					1		
AS							1
AT							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

OTHERDOC	OMENTS (Including Au	mor, Time, Date, Teruner	it I ages, Etc.)	•	
AU					
AV			-		
AW				** **	
AX					
AY					
AZ					
Examiner			Date Considered		